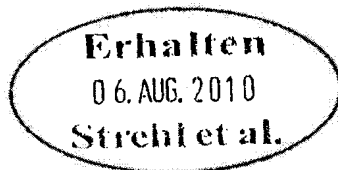


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Reference EPA-42717	Application No./Patent No. 04819290.0 - 2305 / 1688090 PCT/JP2004016605
Applicant/Proprietor HITACHI MEDICAL CORPORATION	

Communication

The European Patent Office herewith transmits as an enclosure the supplementary European search report under Article 153(7) EPC for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

- ☒ 0 additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

Refund of the search fee

If applicable under Article 9 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.



**SUPPLEMENTARY
EUROPEAN SEARCH REPORT**

Application Number
EP 04 81 9290

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	WO 02/063282 A1 (UNIV LONDON [GB]) 15 August 2002 (2002-08-15)	1,3,8-16	INV. A61B5/145 A61B10/00
Y	* figures 1, 3 *	2,5-7	
A	* page 7, line 25 - line 32 * * page 10, line 6 - page 11, line 2 * * page 12, line 12 - line 23 * * page 14, line 21 - page 16, line 8 * -----	4	
Y	WO 03/071938 A1 (DATEX OHMEDA INC [US]) 4 September 2003 (2003-09-04)	5-7	
A	* abstract * * page 17, line 3 - page 20, line 2 * * page 29, line 6 - line 25 * * page 33, line 7 - page 38, line 15 * -----	1-4,8-16	
A	EP 0 549 835 A1 (HAMAMATSU PHOTONICS KK [JP]) 7 July 1993 (1993-07-07) * abstract * * page 2, line 30 - line 41 * * page 5, line 22 - line 37 *	1-16	
Y	US 6 611 698 B1 (YAMASHITA YUICHI [JP] ET AL) 26 August 2003 (2003-08-26)	2	TECHNICAL FIELDS SEARCHED (IPC) A61B G01N
A	* abstract * * column 6, line 6 - line 51 * * column 7, line 30 - line 47 * * column 8, line 56 - column 9, line 45 * -----	1,3-16	
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
Place of search Munich		Date of completion of the search 26 July 2010	Examiner Jansen, Birte
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</p>			

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 04 81 9290

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
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26-07-2010

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
WO 02063282	A1	15-08-2002	AU	2002228241 B2	21-09-2006
			CA	2437633 A1	15-08-2002
			EP	1358471 A1	05-11-2003
			JP	2004526141 T	26-08-2004
			NZ	528162 A	24-09-2004
			US	2002137993 A1	26-09-2002
WO 03071938	A1	04-09-2003	AU	2003217564 A1	09-09-2003
			CN	1646055 A	27-07-2005
			EP	1485009 A1	15-12-2004
			JP	2005535359 T	24-11-2005
			US	2004260186 A1	23-12-2004
EP 0549835	A1	07-07-1993	DE	69117964 D1	18-04-1996
			DE	69117964 T2	25-07-1996
			JP	2640412 B2	13-08-1997
			JP	5245129 A	24-09-1993
			US	5253646 A	19-10-1993
US 6611698	B1	26-08-2003	WO	0022415 A1	20-04-2000
			JP	4055266 B2	05-03-2008
			JP	2000116625 A	25-04-2000

EPO FORM P445

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82